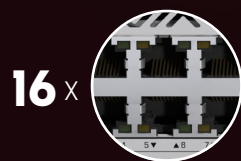




# CSS318-16G-2S+IN

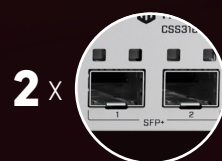
Compact, efficient, and designed for effortless scalability.

**Multiple mounting options supported:**  
10-inch racks, 19-inch racks, and two units side-by-side!



**1 GIGABIT  
ETHERNET PORTS**

(SUPPORT 10M / 100M / 1G SPEEDS)



**10 GIGABIT  
SFP+ PORTS**

(SUPPORT 1G / 2.5G / 10G SPEEDS,  
depending on module)



MAC FILTERING &  
VLANS



EASY TO STACK IN  
1U RACK SPACE



CAN BE CONFIGURED  
FROM YOUR WEB  
BROWSER



PORT-TO-PORT  
FORWARDING



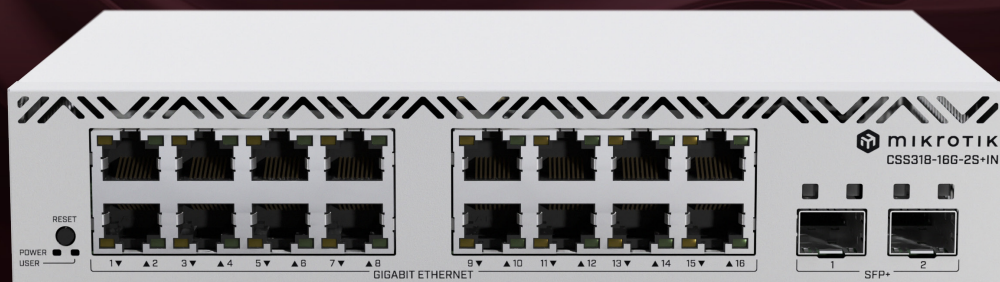
TRAFFIC MIRRORING



SILENT FANLESS  
PERFORMANCE

The CSS318-16G-2S+IN is a perfect fit for setups where **24 ports are too many** and **8 ports just aren't enough**. Its compact 10-inch form factor and cost-effective design make it the ideal solution for small and medium-sized offices, home networks, or rackmount environments where space and efficiency are key.

With **16 Gigabit Ethernet ports** and **2 SFP+ 10G uplink ports**, you get all the connectivity you need without unnecessary bulk. With its versatile mounting options, the CSS318-16G-2S+ **can be installed in 10-inch racks**, standard **19-inch racks**, or even side-by-side—fitting **two switches in a single 1U 19-inch space**.



Configuration is effortless with MikroTik's lightweight **SwOS**. Accessible directly from your web browser, SwOS gives you the core functionality of a managed switch and more:



- Port-to-port forwarding
- Broadcast storm control
- MAC filtering
- VLAN configuration
- Traffic mirroring
- Bandwidth limitation
- Adjustment of MAC and IP header fields



The CSS318 consumes just **10W without attachments** and **up to 13W under full load**, keeping your network reliable while saving power.

Compact, scalable, and simple to configure — the CSS318-16G-2S+IN is ready to enhance your network at an unbeatable price.

## • Specifications

Product code	CSS318-16G-2S+IN
Storage	16 MB Flash
Number of 1G Ethernet ports	16
Number of 10G SFP+ ports	2
Switch chip model	98DX2518
Dimensions	218 x 157 x 44 mm
Operating system	SwOS (Min. version 2.17)
Operating temperature	-40°C to +70°C

## • Powering

Number of AC inputs	1
Max current	0.197 A
AC input range	100-240 V
Max power consumption (without attachments)	10 W
Max power consumption	13 W

## • Included parts



Power cord



Fastening set



Rack ears